

# Agrolux 4.80 SERIES



DEUTZ-FAHR  
Agrolux 4.80



# DEUTZ-FAHR Agrolux 4.80

DEALER:

## TECHNICAL DATA

ENGINE		1000.4 W
Cylinders/Displacement	no./cm <sup>3</sup>	4 / 4000
Aspiration		Natural
Max. homologated net power	HP/kW	73 / 54
Nominal engine speed	rpm	2350
Max. torque	Nm	270
Cooling		liquid-oil
Engine control		mechanical
Air cleaner		dry type air filter with pre-cleaner
Silencer underhood		with vertical exhaust pipe
Fuel tank capacity	litres	56

## AGROLUX 4.80

DIMENSIONS AND WEIGHTS (with rear tyres)		16.9 x 30
Max. length without link arms	mm	3225
Min - max. width	mm	1822/2336
Max. height at engine hood	mm	1355
Max. height at steering wheel	mm	1505
Ground clearance	mm	400
Wheelbase	mm	2105
Front track - max.	mm	1740
Rear track - max.	mm	1800
Minimum steering radius without braking	mm	3700
Weight with safety frame	kg	2820

TRANSMISSION	
Gearbox clutch	mechanically operated
Mechanical gearbox, 4 synchronised gears, 3 gear range	12 FWD + 3 REV
Max. speed	km/h 30
Shuttle	reverse shuttle mechanical
Rear differential lock	mechanically operated
Lubrication	forced

BRAKES AND STEERING	
Braking system	discs in oil bath on rear tyres, hydrostatically operated
Parking brake	independent
Steering	mechanical hydrostatic
Steering angle	4WD 55°
Pump delivery	l/min. 17 litres

FRONT AXLE	
Drive engagement	mechanically operated
Front differential lock	mechanically operated

REAR P.T.O.	
Clutch	dry type
Speed	rpm 540
Operation	mechanical, independent

HYDRAULIC LIFT	
Rear power lift	mechanical
Maximum lifting capacity	kg 3000
Pump delivery	l/min. 45
Auxiliary hydraulic control valvesways	2/4
3 point linkage (link arms and top link)	
fixed hitching balls	
RH link arm and stabilisers	mechanical

DRIVING POSITION	
Gears levers	lateral
Protection	2 post fixed rops
Instruments	analog
Driver's seat	mechanical adjustment

12 FWD + 3 REV - SPEED IN KPM AT AN ENGINE SPEED OF 2350 RPM WITH 14.9 X 28 REAR TYRES											
1L	2L	3L	4L	1M	2M	3M	4M	1V	2V	3V	4V

For exact specifications please consult your local Deutz-Fahr dealer. The above specifications refer to tractors with all available equipment. For standard equipment and options, refer to the current price list and ask your local dealer for details.